

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220	· · · · · · · · · · · · · · · · · · ·
1181P84W001	ACTION	as wel	as, where applicable, Item	
International application No.	international filing date (day/mo	nth/year)	(Earliest) Priority Date (day/month/year)
PCT/CA2004/000026	15/01/200	14		
Applicant	13, 01, 200	-		
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ENVIRONMENTAL APPLIED R	ESEARCH TECHNOLOGY			
This International Search Report has	been prepared by this international S	earching Aut	hority and is transmitted to	the applicant
according to Article 18. A copy is bein	g transmitted to the international Burn	eau.		
This International Search Report cons	sists of a total of4	sheets.		
X It is also accompanied	d by a copy of each prior art documer	nt cited in this	s report.	•
Basis of the report				······································
•	the international search was carried	out on the ba	asis of the international app	lication in the
language in which it was filled	, unless otherwise indicated under thi	s item.		
The internation	onal search was carried out on the ba	sis of a trans	lation of the international a	pptication furnished
	(Rule 23.1(b)).			
b. With regard to any nu	icleotide and/or amino acid sequer	rce disclosed	in the international applica	.l.oM xoB sea, note
2. Certain claims were	found unsearchable (See Box II).		;	
			•	• 00
3. Unity of invention is	lacking (see Box III).		i	
	• •			
4. With regard to the title,	as submitted by the applicant.		٠.	
	ablished by this Authority to read as t	ntous.	•	
		OLOWS.	·	
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5. With regard to the abstract,				
	as submitted by the applicant.		·	
<u></u>	tablished, according to Rule 38.2(b), I	hy this Autho	rttv as it annears in Boy Nr	V The annihunt
may, within one mon	th from the date of mailing of this inte	mational sea	arch report, submit commer	nts to this Authority.
6. With regards to the drawings,				
	be published with the abstract is Fig	ure No		
<u>_</u>	d by the applicant.			
	by this Authority, because the applica			
	by this Authority, because this figure is to be published with the abstract.	outter charac	Tenzes the invention.	
b. none of the figures is	o og hamaisa sigi gja stastiger		•	

INTEP"ATIONAL SEARCH REPORT

pational Application No PCT/CA2004/000026

A. CLASSIFICATION BJECT MATTER
IPC 7 B01J20/26 B01J20/28

B01D17/04

B01D17/02

CO2F1/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B01J B01D C02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/20115 A (EARTH CANADA CORP; BENACHENOU AMINE (CA); PARENT JEAN PIERRE (CA)) 14 March 2002 (2002-03-14) cited in the application abstract claims page 3, line 20 - page 5, line 16 page 12, line 8 - line 13 page 13, line 1 - line 4	1-6, 24-34
Y		24-26,34
A	US 4 230 566 A (FAUDREE III THOMAS L) 28 October 1980 (1980-10-28) column 1, line 60 - column 2, line 19 column 2, line 55 - column 3, line 19 column 7, line 57 - column 9, line 41	1-23, 27-30,33
Y	-/	24-26,34

Further documents are tisted in the 'continuation of box C.	Patent tamily members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(e) or which is clied to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular retevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taten alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person stilled in the art. "&" document member of the same patent tambly
Date of the actual completion of the international search 14 October 2004	Date of mailing of the international search report 22/10/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Riiswilk	Authorized officer
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INTEP"ATIONAL SEARCH REPORT

pational Application No PCT/CA2004/000026

Category *	ation) DOC TS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
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Y	column 7, line 29 - line 44		24-26,34
X	US 4 256 573 A (SHIMODAIRA CHIAKI ET AL) 17 March 1981 (1981-03-17) abstract column 6, line 3 - line 55 examples 3,4		1-6, 27-30,33
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Y	claims 1,3		24-26,34
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Y	claims	٠	24-26,34
X	US 6 391 448 B1 (GEISER KURT M) 21 May 2002 (2002-05-21) column 1, line 56 - column 2, line 24 column 2, line 56 - column 3, line 35 claims	•	1-5,30, 33
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full CA2004/000026

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